PTO/SB/31 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE nder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Docket Number (Optional) **NOTICE OF APPEAL** FROM THE EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES TUI-001CP In re Application of Ira M. Herman and Alice Y. Welch Application Number Filed 09/750590-Conf. #6511 December 28, 2000 BETA-CAP73 CONTROL OF NORMAL AND ABNORMAL CELL **MIGRATION** Art Unit Examiner 1636 Daniel M. Sullivan Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner. The fee for this Notice of Appeal is (37 CFR 1.17(b)) 320.00 Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is: 160.00 A check in the amount of the fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet. The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 12-0080 . I have enclosed a duplicate copy of this sheet. A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed. I am the applicant /inventor assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) Hathaway Pease is enclosed. (Form PTO/SB/96) Typed or printed name attorney or agent of record. Registration number (617) 227-7400 Telephone number attorney or agent acting under 37 CFR 1.34(a). Registration number if acting under 37 CFR 1.34(a). 46,488 September 22, 2003 Date NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 354229470 US, in an envelope addressed to: MS AF, Commissioner for Patents, P.Q. 50x 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: September 22, 2003

*Total of

forms are submitted.

PTO/SB/21 (08-03)
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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This

Submission

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Application Number	09/750590-Conf. #6511
Filing Date	December 28, 2000
First Named Inventor	Ira M. Herman
Art Unit	1636
Examiner Name	Daniel M. Sullivan
Attorney Docket	TUI-001CP

ENCLOSURES (Check all that apply)						
x Fee Trans	smittal Form	Drawing(s)	After Allowance Communication to Group			
Fee	Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences			
Amendme	ent/Reply	Petition	X Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
Afte	r Final	Petition to Convert to a Provisional Application	Proprietary Information			
Affid	lavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter			
x Extension	of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please identify below):			
Express A	Abandonment Request	Request for Refund	Return Receipt Postcard			
	e to Missing Parts/ te Application	Remarks				
Response to Missing Parts under 37 CFR 1.52 or 1.53			SEP 2 0 2003			
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	SIGNATI	URE OF APPLICANT, ATTORNEY, O	R AGENT			
Firm or Individual name	LAHIVE & COCKFIE Hathaway Pease - 4					
Signature	Hathaway 1	ese				
Date	September 22, 2003	3				

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Dated: September 22, 2003

Signature:

(Hathaway Pease)

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0 a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to re

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

espond to a collection of informa	ition unless it displays a valid OMB control number
Cor	nplete if Known
Application Number	09/750590-Conf. #6511
Filing Date	December 28, 2000
First Named Inventor	Ira M. Herman
Examiner Name	Daniel M. Sullivan
Art Unit	1636
Attorney Docket No.	TUI-001CP

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)						
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X Char	ge fee(s) indica	ited l	below X Credit any overpayments	1053	130	1053	130	Non-English specification		
		addition	ıal fe	ee(s) during the pendency of this	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
					1804	920*	1804	920*	Requesting publication of SIR prior to		
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				CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC		NG F	EE		1252	410	2252	205	Extension for reply within second month	205.00	
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1001 75			375	Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month		
1002 33	0 20	02 1	165	Design filing fee	1401	320	2401	160	Notice of Appeal	160.00	
1003 52	0 20	03 2	260	Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
1004 75	0 20	04 3	375	Reissue filing fee	1403	280	2403	140	Request for oral hearing		
1005 16	0 20	05	80	Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
	SUBTOTAL (1) (\$) 0.00			1452	110	2452	55	Petition to revive - unavoidable			
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2. EXTR	2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1501	1,300	2501	650	Utility issue fee (or reissue)			
1				Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design issue fee		
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Fee Fe	Fe	e Fo	ee	Fee Description	8021	40	8021	40	Recording each patent assignment per	\vdash	
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1202 18 1201 84	- 1			Claims in excess of 20 Independent claims in excess of 3	1809	750	2809	375	(37 CFR 1.129(a))		
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1204 84	.			** Reissue independent claims	1801	750	2801	375	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)	—— —	
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				STOTAL (2) (\$) 0.00	*Redu	ced by B	sasic Fil	ing Fee	Paid SUBTOTAL (3) (\$)	365.00	
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SUBMITTE					D- mi-4u				(Complete (if applicable))		
Name (Prin	t/Type)	Hat	hav	ay Pease	Registra	ation No	46.	.488	Telephone (617) 227-7400	,	

ignature	Math	way Yense	(Altorney/Agent)	 Date	September 22, 2003	_

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Dated: September 22, 2003

Signature: (Hathaway Pease)